Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011

			Source of injury or illness ⁶							
Industry ⁴	NAICS code ⁵	Total	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Floors, walkways, or ground surfaces		
Specialty trade contractors	238	60.7	0.3	3.6	1.0	3.5	18.9	5.1		
Foundation, structure, and building exterior contractors	2381	90.9	_	5.6	1.2	2.4	38.2	4.6		
Structural steel and precast concrete contractors	23812	66.8	_	_		_	33.9	3.9		
Framing contractors	23813	114.0	_	_	4.7	4.8	40.7	8.8		
Masonry contractors	23814	64.0	_	2.1	_	_	31.2	_		
Glass and glazing contractors	23815	66.1	_	5.7	9.3	_	28.2	_		
Roofing contractors	23816	111.7	_	14.6	_	3.2	32.7	7.9		
Siding contractors	23817	29.0	_	_	_	_	16.3	_		
Other foundation, structure, and building exterior contractors	23819	30.7	_	_	_		14.3	5.1		
Building equipment contractors	2382	55.8	.3	2.8	1.3	4.2	15.6	5.3		
Electrical contractors	23821	49.1	5	2.6	1.7	1.4	12.7	3.9		
Plumbing, heating, and air-conditioning contractors	23822	62.0	.5	2.8	1.0	5.4	18.9	6.7		
Other building equipment contractors	23829	53.9	5	4.6	-	12.4	11.1	4.3		
Building finishing contractors	2383	63.1	_	6.0	.6	2.5	15.6	7.8		
Drywall and insulation contractors	23831	93.5	_	11.8	.9	4.3	32.6	8.3		
Painting and wall covering contractors	23832	36.7	_	3.3	5	_ -	4.1	12.7		
Flooring contractors	23833	43.2	_		_	_	9.6			
Tile and terrazzo contractors	23834	47.0	_	_	_	_	18.3	_		
Other building finishing contractors	23839	91.0	_	8.4	_	_	22.2	6.2		
Other specialty trade contractors	2389	38.3	.4	.7	.6	3.7	10.7	2.0		
Site preparation contractors	23891	46.0	.6		_	2.8	12.4	2.4		
All other specialty trade contractors	23899	29.8		1.0	.9	4.6	9.0	1.7		
Food manufacturing	311	207.2	1.5	36.6	5.0	21.5	14.1	22.9		
Animal food manufacturing	3111	120.2	_	21.7	_	14.6	8.4	15.8		
Animal food manufacturing	31111	120.2	_	21.7	_	14.6	8.4	15.8		
Dog and cat food manufacturing	311111	106.4	_	25.9	_	23.8	9.0	9.6		
Other animal food manufacturing	311119	129.3	_	18.9	_	8.6	8.0	19.8		
Grain and oilseed milling	3112	78.2	_	21.1	_	7.9	7.5	14.7		
Flour milling and malt manufacturing	31121	97.6	_	9.1	_	12.6	_	21.5		
Flour milling	311211	70.4	_	11.7	-	_	_	12.4		
Starch and vegetable fats and oils manufacturing	31122	55.3	_	10.1	-	8.3	9.6	9.6		
Wet corn milling	311221	12.2	_	-	_	_	_	_		
Soybean processing	311222	42.5	_		_	_	_	_		
Fats and oils refining and blending	311225	114.0	_	39.2	_	_	_			
Breakfast cereal manufacturing	31123	94.6	_	55.3	_			15.2		
Sugar and confectionery product manufacturing	3113	125.2	_	26.6	2.6	16.0	13.4	13.0		
Sugar manufacturing	31131	145.1	_	20.6	_	22.4	34.6	19.0		
Beet sugar manufacturing	311313	192.4	_	30.7	_	32.0	38.5	_		
Chocolate and confectionery manufacturing from	24420	1170		202			40.0	04.5		
cacao beans	31132	117.0	_	36.3	_	_	19.8	21.5		
Confectionery manufacturing from purchased	21122	124.4		246		15.4	F 0	77		
chocolate Nonchocolate confectionery manufacturing	31133 31134	131.4 100.7		24.6 30.5	_	15.4 16.4	5.9	7.7 13.2		
Mononocolate confectionery manufacturing	31134	100.7	_	30.5	_	10.4	_	13.2		

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

	Source of injury or illness ⁶										
Industry ⁴		Vehicles		njured or ill rker		other than ill worker	All other sources ⁷				
	Handtools		Total	Worker motion or position	Total	Patient					
Specialty trade contractors	8.9 3.9 19.9 2.3 4.3 17.1 - 6.2 6.6 6.3 3.1 7.5 7.8	3.2 5.1 2.7 - 10.0 - 2.9 - - 1.9 1.9 1.8 1.6 4.2 4.3 - - 22.4	9.4 11.2 5.4 - 6.2 6.7 9.7 - 5.7 10.5 9.8 11.5 8.6 7.5 5.6 - -	9.1 10.4 5.2 - 6.2 6.7 6.4 - 5.7 10.4 9.8 11.2 8.6 7.5 5.6 - -	-	- - - - - - - - - - - - - - - - - - -	6.6 11.7 14.6 23.0 9.8 5.6 18.6 - 4.4 5.0 3.7 5.2 9.2 12.2 4.6 - 5.4 5.7				
Other specialty trade contractors	3.1 4.5 1.5	4.0 5.3 2.5	7.7 11.7 3.3	7.6 11.4 3.3	- - -	_ _ _	5.1 5.0 5.1				
Food manufacturing Animal food manufacturing Animal food manufacturing Dog and cat food manufacturing Other animal food manufacturing Grain and oilseed milling Flour milling and malt manufacturing Flour milling Starch and vegetable fats and oils manufacturing Wet corn milling Soybean processing Fats and oils refining and blending Breakfast cereal manufacturing Sugar and confectionery product manufacturing Sugar manufacturing Beet sugar manufacturing Chocolate and confectionery manufacturing from cacao beans Confectionery manufacturing from purchased	3.6 3.6 9.2 - 5.4 10.5 - - - -	9.7 5.0 5.0 - 7.8 3.1 - - - - 2.7 -	54.1 30.6 30.6 - 46.2 7.9 10.0 10.9 9.2 - - - 28.7 21.5 32.2	53.8 30.6 30.6 - 46.2 7.9 10.0 10.9 9.2 - - - 28.7 21.5 32.2	0.8 - - - - - - - - - - - -	- - - - - - - - - - - - - - - - - - -	24.9 14.2 14.2 12.8 15.1 6.3 16.8 - - - 12.9 12.7				
chocolate	6.9 -	_ _	42.6 19.4	42.6 19.4	_ _	_ _	18.5 –				

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

Industry ⁴			Source of injury or illness ⁶							
	NAICS code ⁵	Total	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Floors, walkways or ground surfaces		
Fruit and vegetable preserving and specialty food										
manufacturing	3114	169.9	_	42.9	2.0	20.3	10.8	21.1		
Frozen food manufacturing	31141	172.7	_	46.2	3.0	17.8	9.4	14.7		
Frozen fruit, juice, and vegetable manufacturing	311411	167.9	_	53.2	_	17.1	11.9	21.5		
Frozen specialty food manufacturing	311412	175.3	_	42.3	3.5	18.2	7.9	10.9		
Fruit and vegetable canning, pickling, and drying	31142	167.0	_	39.4	_	22.9	12.2	27.7		
Fruit and vegetable canning	311421	157.0	_	34.3	_	25.7	13.5	23.3		
Specialty canning	311422	93.1	_	_	_	_	_	14.8		
Dried and dehydrated food manufacturing	311423	308.7	_	103.4	_	19.6	_	67.9		
Dairy product manufacturing	3115	188.4	2.0	48.9	1.5	18.2	21.2	15.6		
Dairy product (except frozen) manufacturing	31151	202.5	2.3	51.6	1.4	19.6	23.5	16.6		
Fluid milk manufacturing	311511	230.6	_	60.9	_	18.9	24.5	21.5		
Cheese manufacturing	311513	197.8	_	44.7	_	26.1	24.4	15.3		
Dry, condensed, and evaporated dairy product										
manufacturing	311514	130.6	_	38.9	_	_	18.6	_		
Ice cream and frozen dessert manufacturing	31152	104.4	_	32.5	_	9.8	_	9.8		
Animal slaughtering and processing	3116	308.9	2.4	36.0	6.8	28.1	18.8	29.0		
Animal slaughtering and processing	31161	308.9	2.4	36.0	6.8	28.1	18.8	29.0		
Animal (except poultry) slaughtering	311611	394.5		25.1	4.4	21.2	17.7	23.9		
Meat processed from carcasses	311612	231.5	1.6	35.1	10.0	26.9	18.0	29.4		
Rendering and meat byproduct processing	311613	197.3	_	39.4	Ξ.		41.1	38.2		
Poultry processing	311615	295.5	3.8	43.6	7.1	34.1	19.0	31.8		
Seafood product preparation and packaging	3117	181.9	_	52.7	4.7	12.3	9.5	19.7		
Seafood product preparation and packaging	31171	181.9	_	52.7	4.7	12.3	9.5	19.7		
Seafood canning	311711	179.0	_	31.3	-	_	-	32.4		
Fresh and frozen seafood processing	311712	182.6	_	57.5	- 0.7	14.1	7.4	16.8		
Bakeries and tortilla manufacturing	3118	159.3		37.1	9.7	23.7	9.1	22.2		
Bread and bakery product manufacturing	31181 311811	146.9 30.2	_	35.2 12.9	12.9	19.3	9.3	19.8 3.3		
Retail bakeries Commercial bakeries	311812	179.8		41.4	_ 14.5	23.4	_ 12.4	25.7		
Frozen cakes, pies, and other pastries	311012	179.0	_	41.4	14.5	23.4	12.4	25.7		
manufacturing	311813	306.7	_	65.6	50.4	56.4	15.8	27.6		
Cookie, cracker, and pasta manufacturing	31182	207.9	_	49.4	-	43.5	9.7	28.1		
Cookie and cracker manufacturing	311821	275.2	_	68.6	_	62.0	13.3	39.2		
Flour mixes and dough manufacturing from	011021	210.2		00.0		02.0	10.0	00.2		
purchased flour	311822	98.2	_	16.6	_	13.2	_	9.7		
Dry pasta manufacturing	311823	163.0	_	41.1	_	31.6	_	_		
Tortilla manufacturing	31183	145.5	_	21.5	_	11.6	_	29.4		
Other food manufacturing	3119	146.0	1.8	32.2	2.0	13.4	11.2	23.4		
Snack food manufacturing	31191	141.4	_	29.2		13.7	19.3	21.9		
Roasted nuts and peanut butter manufacturing	311911	242.7	_	19.5	_	22.1	47.3	41.6		
Other snack food manufacturing	311919	103.7	_	32.8		10.6	8.9	14.6		
Coffee and tea manufacturing	31192	160.1	_	22.1	_	13.7	_	16.8		
Flavoring syrup and concentrate manufacturing	31193	80.7	_	39.3	_	_	_	_		
Seasoning and dressing manufacturing	31194	151.7	4.6	39.1	_	12.1	12.1	24.6		

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

	Source of injury or illness ⁶									
Industry ⁴		Vehicles		njured or ill rker		other than r ill worker	- All other sources ⁷			
	Handtools		Total	Worker motion or position	Total	Patient				
Fruit and vegetable preserving and specialty food										
manufacturing	9.6	7.7	31.0	30.4	_	_	22.1			
Frozen food manufacturing	10.6	5.7	40.1	39.1	_	_	23.8			
Frozen fruit, juice, and vegetable manufacturing	7.4	6.3	31.0	31.0	_	_	16.7			
Frozen specialty food manufacturing	12.4	5.4	45.3	43.6	_	_	27.9			
Fruit and vegetable canning, pickling, and drying	8.7	9.8	21.6	21.4	_	_	20.4			
Fruit and vegetable canning	8.2	5.8	23.2	23.0	_	_	18.2			
Specialty canning	_	_	13.2	13.2	_	_	17.8			
Dried and dehydrated food manufacturing	17.9	31.8	21.4	21.4	_	_	36.0			
Dairy product manufacturing	6.3	13.8	34.3	34.1	_	_	22.7			
Dairy product (except frozen) manufacturing	6.6	15.8	38.2	38.0	_	_	22.4			
Fluid milk manufacturing	8.7	23.5	46.2	45.7	_	_	15.2			
Cheese manufacturing	5.3	9.8	29.6	29.6	_	_	36.5			
Dry, condensed, and evaporated dairy product	5.5	9.0	29.0	29.0	_	_	30.5			
manufacturing			37.5	37.5			12.8			
	_	_	11.0	11.0	_	_	24.7			
Ice cream and frozen dessert manufacturing	20.0	10.0			_ 1.7	_	40.8			
Animal slaughtering and processing	28.0	12.3 12.3	104.0 104.0	103.5 103.5		[40.8			
Animal slaughtering and processing	28.0	_			1.7	_				
Animal (except poultry) slaughtering	40.4	12.9	178.2	178.2	4.2	_	65.2			
Meat processed from carcasses	15.3	10.8	54.1	54.0	_	_	28.4			
Rendering and meat byproduct processing	16.9	_	16.5	16.5	_	_	23.9			
Poultry processing	26.5	12.8	83.4	82.3	.9	_	31.5			
Seafood product preparation and packaging	13.1	13.1	33.1	33.1	_	_	19.5			
Seafood product preparation and packaging	13.1	13.1	33.1	33.1	_	_	19.5			
Seafood canning	29.1	_	_	_	_	_	_			
Fresh and frozen seafood processing	9.5	11.8	35.7	35.7	_	_	23.0			
Bakeries and tortilla manufacturing	4.5	8.2	26.1	26.0	_	_	15.9			
Bread and bakery product manufacturing	4.0	7.8	23.8	23.8	_	_	12.4			
Retail bakeries	_	-	4.5	4.5	_	_	5.5			
Commercial bakeries	5.8	10.5	27.9	27.9	_	_	15.3			
Frozen cakes, pies, and other pastries										
manufacturing	_	_	65.2	65.2	_	_	_			
Cookie, cracker, and pasta manufacturing	6.6	3.7	32.5	32.0	_	_	29.2			
Cookie and cracker manufacturing	_	_	47.5	47.5	_	_	33.5			
Flour mixes and dough manufacturing from										
purchased flour	9.7	_	10.8	10.8	_	_	23.6			
Dry pasta manufacturing	_	_	-	_	_	_	_			
Tortilla manufacturing	_	26.3	31.5	31.5	_	-	13.5			
Other food manufacturing	9.5	8.7	28.8	28.0	_	_	12.1			
Snack food manufacturing	8.5	7.3	30.8	28.1	_	_	7.1			
Roasted nuts and peanut butter manufacturing	22.9	14.2	64.0	53.9	_	_				
Other snack food manufacturing	_	4.7	18.4	18.4	_	_	6.5			
Coffee and tea manufacturing	_		61.7	61.7	_	_	19.3			
Flavoring syrup and concentrate manufacturing	_	_	27.0	27.0	_	_				
Seasoning and dressing manufacturing	21.9	_	14.7	14.7	_	_	10.8			
Coasting and drooding mandadaning	21.0		17.7	1,			10.0			

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

			Source of injury or illness ⁶							
Industry ⁴	NAICS code ⁵	Total	Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Floors, walkways, or ground surfaces		
Mayonnaise, dressing, and other prepared sauce										
manufacturing	311941	178.9	_	41.6	_	18.8	_	46.6		
Spice and extract manufacturing	311942	134.8	_	37.5	_	7.9	12.5	10.8		
All other food manufacturing	31199	154.8	_	32.2	2.8	15.6	7.6	29.2		
Perishable prepared food manufacturing	311991	162.2	_	32.9	_	10.6	7.9	34.3		
All other miscellaneous food manufacturing	311999	146.2	_	31.4	_	21.4	7.2	23.4		
Building material and garden equipment and supplies										
dealers	444	181.3	0.2	41.1	13.3	20.2	30.1	13.2		
Building material and supplies dealers	4441	190.6	.2	44.2	14.4	19.4	33.2	12.1		
Home centers	44411	258.0	.3	64.7	22.5	29.1	40.0	16.1		
Paint and wallpaper stores	44412	32.5	_	11.7	_	_	_	7.4		
Hardware stores	44413	69.0	_	16.0	_	2.8	17.7	5.3		
Other building material dealers	44419	88.3	_	5.8	_	3.7	27.2	5.0		
Lawn and garden equipment and supplies stores	4442	100.6	_	14.3	4.0	26.4	_	23.2		
Nursery, garden center, and farm supply stores	44422	99.9	_	18.9	5.2	_	4.4	30.6		
Air transportation	481	120.2	_	52.0	.8	2.3	8.6	5.6		
Scheduled air transportation	4811	129.9	_	57.0	.8	2.4	9.5	6.2		
Scheduled air transportation	48111	129.9	_	57.0	.8	2.4	9.5	6.2		
Scheduled passenger air transportation	481111	133.7	_	58.7	.8	2.3	9.7	6.4		
Scheduled freight air transportation	481112	19.6	_	_	-	_	_	_		
Nonscheduled air transportation	4812	25.6	_	_	_	_	-	_		
Warehousing and storage	493	192.7	.4	71.2	13.8	5.4	12.7	14.4		
Warehousing and storage	4931	192.7	.4	71.2	13.8	5.4	12.7	14.4		
General warehousing and storage	49311	199.6	.4	75.3	15.5	6.1	11.7	15.0		
Refrigerated warehousing and storage	49312	201.8	_	69.6	5.2	_	16.2	14.3		
Other warehousing and storage	49319	128.1	_	37.3	6.8	4.6	17.7	10.8		

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

	Source of injury or illness ⁶									
Industry ⁴		Vehicles	Personinjured or ill worker		Personother than injured or ill worker		All			
	Handtools		Total	Worker motion or position	Total	Patient	other sources ⁷			
Mayonnaise, dressing, and other prepared sauce manufacturing	- 31.6 6.1 8.4 -	- 12.4 11.6 13.3	17.4 13.0 27.5 27.9 27.0	17.4 13.0 27.5 27.9 27.0	- - - -	- - - -	19.9 - 17.1 20.3 13.4			
Building material and garden equipment and supplies dealers	9.0 9.4 12.6 - 8.2 2.2 5.2 5.9	13.6 14.2 20.3 - - 5.7 8.2 10.8	19.3 20.7 22.9 10.6 10.6 21.5 7.5 9.8	19.2 20.6 22.8 10.6 10.6 21.5 7.3 9.7	0.6 .6 1.0 - - - -	- - - - - -	17.0 17.9 24.1 - 3.2 10.9 8.4 11.1			
Air transportation	.8 - - - - -	19.8 20.9 20.9 21.6 – 9.3	18.0 19.3 19.3 19.8 - 5.0	18.0 19.3 19.3 19.8 - 5.0	.9 1.0 1.0 1.0 -	- - - - -	10.9 11.9 11.9 12.3 -			
Warehousing and storage	7.4 7.4 7.6 7.1 6.8	24.1 24.1 22.9 45.9 13.9	32.7 32.7 33.3 38.6 26.7	31.7 31.7 32.0 38.6 26.7	- - - -	- - - -	9.4 9.4 10.7 4.9			

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

Industry ⁴	NAICS code ⁵	Total	Source of injury or illness ⁶						
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials	Floors, walkways, or ground surfaces	
Nursing and residential care facilities	623 6231 6232 6233 6239	223.9 258.7 151.6 220.5 149.4	0.6 .6 _ 1.0	9.0 10.6 5.1 10.2 1.7	10.3 11.5 5.4 12.8 4.6	3.3 3.9 1.4 4.3	2.4 3.1 1.8 1.4 2.2	31.6 36.5 23.7 28.4 24.9	

Table DJTR RT7. Incidence rates¹ of nonfatal occupational injuries and illnesses involving days of job transfer or restriction² by industry³ and selected sources of injury or illness, private industry, 2011 — Continued

Industry ⁴	Source of injury or illness ⁶									
	Handtools	Vehicles	Personinjured or ill worker		Personother than injured or ill worker					
			Total	Worker motion or position	Total	Patient	All other sources ⁷			
Nursing and residential care facilities	3.7 3.6 2.2 5.4 2.9	4.1 4.7 2.6 3.5 6.5	21.0 23.0 12.7 25.4 10.7	20.6 22.6 12.5 24.8 10.7	114.0 135.4 84.4 104.0 50.1	93.9 120.8 56.6 80.5 19.1	23.6 25.4 11.8 23.7 45.3			

¹ The incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as (N/EH) x 20,000,000, where N = number of injuries and illnesses

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses, in cooperation with participating state agencies.

EH = total hours worked by all employees during the calendar year

^{20,000,000 =} base for 10,000 equivalent full-time workers

⁽working 40 hours per week, 50 weeks per year).

² Includes cases involving only days of job transfer or restriction.

³ In January of 2012, the BLS Survey of Occupational Injuries and Illnesses (SOII) began to collect information on case circumstances and worker characteristics for days-of-job-transfer-or-restriction (DJTR) cases. This supplemental information was part of a pilot study on days of job transfer or restriction. The pilot included six 3-digit industries including: Specialty trade contractors; Food manufacturing; Building material and garden equipment supplies dealers; Air transportation; Warehousing and storage; and Nursing and residential care facilities.

Totals include data for industries not shown separately.
 North American Industry Classification System — United States, 2007.

⁶ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 1; Containers = 21; Furniture and fixtures = 22; Machinery = 3; Parts and materials = 4; Floors, walkways, or ground surfaces = 66; Handtools = 71-73; Vehicles = 8; Person--injured or ill worker = 56; Worker motion or position = 562; Person-other than injured or ill worker = 57; Health care patient = 574; All other sources = all remaining codes, including 9999 (Nonclassifiable). These codes are based on the Occupational Injury and Illness Classification System 2.01 developed by the Bureau of Labor Statistics.

⁷ Includes nonclassifiable responses.